Manhole In	spection Summary	Manhole # S23MM_025MH			
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Inspection	☐ Is Incomplete Rating: 4) Poor				
Record Plat: 23	SMM Node: 025 Status: Found	Insp Date: 7/5/07 9:47 AM			
Incomplete Cor	nments	Crew: SP, DP			
		Inspector: Provine, D			
		Firm: PHO			
Location	Address: 2453 MCCULLOH ST	Cross Street: CLOVERDALE RD			
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry			
	Prev. Rehab Weather: Dry	Subject To Ponding: None			
Comments					
Cover	·	: 24 (in.) Length: (in.) Dist A/B Grade: 0 (in.)			
Properties:	Type: Sanitary Condition:				
Frame Offset: 3 (in.) Condition: Sound Cracked Leaks					
Chimney / Frame Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration: ☐ None ☑ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	Parged Type: Concentric/Eccentric			
Condition:	n: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔝 Loose Brick 🔲 Deteriorated				
Infiltration:	□ None □ Joint □ Cracks □	Mortar ☐ Roots ✓ Wall			
Barrel	Material: Brick	Parged			
Shape:	Circular Diameter: 42 (in.)	Length: (in.)			
Condition:	Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓	Mortar ☐ Roots ☑ Wall			
Bench	Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrus	ion Deteriorated Leaks Debris			
Channel	Material: Brick	Parged Debris (not Condition related)			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	☐ Sound ☐ Cracked ☐ Root Intrus	ion ✓ Deteriorated Leaks Debris			
Steps	Count: 6 Missing: 0 Corrodec				
Surcharge	✓ Evidence Of Surcharge Depth:	3 (ft.) ☐ Active Surcharge Present			

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 10.22 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled) ☐ Pipe Lined Pipe Material: Clay Invert Depth: 10.16 (ft.) Flow Characteristics: Slow Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None		

Connects To: House connection / Service

line

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S23MM_025MH

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)	Drop: None	
Pipe Material: Clay	☐ Pipe Lined	'
Invert Depth: 10.02 (ft.)		
Deposits: ✓ None ☐ N		
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Unknown	☐ Possible Illicit Connection